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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. P-1039B Attorney Docket No. Robert A. Reynolds III First Inventor Method for Preparing Fuel Component Substrate of Fl

Approved for use through 10/31/2002. OMB 0651-0032

**TRANSMITTAL** 

Name (Print/Type) Thaddius J Carvis Registration No. (Attorney/Agent) 26,110	Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No.   ELT 02340373		
Fee Transmittal Form (e.g., PTO/SB/17)   CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)   Applicant claims small entity status.   See 37 CFR 1.73   Specification   Coronaver Program (Appendix)   Septiment arrangement set forth below)   Descriptive title of the invention   Cross Reference to Related Applications   Coronaver Regarding Fed sponsored R & D   Reference to sequence listing, a table, or a computer program listing appendix   Background of the Invention   Brief Summary of the Invention   Brief Summary of the Invention   Brief Summary of the Invention   Claim(s)   Claim(s)   Claim(s)   Claim(s)   Claim(s)   Claim(s)   Claim(s)   Claim(s)   Copy from a prior application, (3 of CFR 1.56)   Copy from a prior application, see 37 CFR 1.56 (d)   Copy from a prior application, see 37 CFR 1.56 (d)   Copy from a prior application, see 37 CFR 1.56 (d)   Characteristic   Copy from a prior application, see 37 CFR 1.56 (d)   Characteristic   Copy from a prior application, see 37 CFR 1.56 (d)   Characteristic   Copy from a prior application, see 37 CFR 1.56 (d)   Characteristic   Characteris			ADDRESS TO: Box Patent Application		
Computer Program (Appendix)	See MPEP chapter 600 cond	cerning utility patent application contents	s. Washington, DC 20231		
Applicant claims small entity status.  Se 37 CFR 127.  Sepecification [Total Pages 25] [optimized arrangement set forth below]  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sporsored R & D - Reference to Sequence (siting, a table, or a computer program listing appendix at table, or a computer program listing a table, or a computer program listing a table, or a computer program listing a table, or a computer program listing appendix British (and the page) - Betaled Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure - Mewly executed (original or copy) - Department (incompleted) - Copy from a prior application (37 CFR 1.53 (d)) - Copy from a prior application (37 CFR 1.53 (d)) - Copy from a prior application (37 CFR 1.53 (d)) - Copy from a prior application, see 37 CFR 1.54 (d)) - Continuation and 1.33(b) - Copy from a prior application (37 CFR 1.53 (d)) - Copy from a prior application (3	1. Submit an original and a	duplicate for fee processing)			
Specification   Crothered arrangement set forth below    Descriptive title of the invention   Cross Reference to Related Applications   Statement Regarding Fed Sponsored R & D   Reference to Sequence listing a stable, or a computer program listing appendix   Background of the invention   Brief Summary of the Invention   Brief		•	8. Nucleotide and/or Amino Acid Sequence Submission		
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure - Abstract of the Disclosure - Abstract of the Disclosure - Inventige (s) (35 U.S.C. 113) - Total Pages - Information Disclosure - Information	3. (preferred arrangement	t set forth below)	a. Computer Readable Form (CRF)		
- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Claim(s) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113)			b. Specification Sequence Listing on:		
or a computer program listing appendix Background of the Invention Brief Summary of the Invention Claim(s) - Detailed Description - Claim(s) - Abstract of the Disclosure  A Drawing(s) (35 U.S.C. 113) [ Total Sheets	<ul> <li>Statement Regard</li> </ul>	arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or		
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if flied) - Detailed Description - Claim(s) - Abstract of the Disclosure - Total Peges - I   Drawing(s) (35 U.S.C. 113)			ii.		
- Brief Description - Detailed Description - Claim(s) - Abstract of the Disclosure - Attorney - At	- Background of	the Invention	c. Statements verifying identity of above copies		
- Detailed Description - Claim(s) - Abstract of the Disclosure - Drawing(s) (35 U.S.C. 113) - Abstract of the Disclosure - Drawing(s) (35 U.S.C. 113) - Abstract of the Disclosure - Drawing(s) (35 U.S.C. 113) - Drawing(s			ACCOMPANYING APPLICATION PARTS		
- Claim(s) - Abstract of the Disclosure    Drawing(s) (35 U.S.C. 113)   Total Sheets   11.   English Translation Document (if applicable)					
- Abstract of the Disclosure    Drawing(s) (35 U.S.C. 113)	- Claim(s)	•			
Coath or Declaration   Total Pages   12.	- Abstract of the	Disclosure	140		
Cath or Declaration	Drawing(s) (35 U	I.S.C. 113) [ Total Sheets			
b.	. Oath or Declaration	[ Total Pages	12. Statement (IDS)/PTO-1449 Citations		
14.	a. Newly exect	uted (original or copy)			
Application Data Sheet. See 37 CFR 1.76  Application Data Sheet. See 37 CFR 1.76  If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation Divisional Continuation-in-part (CIP) of prior application No.  Frior application information:  Examiner Group Art Unit:  Or CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under ox 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference in incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  X Customer Number or Bar Code Label  Ware, Fressola, Van Der Sluys & Adolphson LLP  Bradford Green, Bldg. Five, 755 Main Street, P.O. Box 224  Monroe State CT Zip Code 06468  Fountry U.S.A. Telephone (203) 261–1234 Fax (	b. (for continua	tion/divisional with Box 18 completed)	(Should be specifically itemized)		
1.63(d)(2) and 1.33(b).  Application Data Sheet. See 37 CFR 1.76  Application Data Sheet. See 37 CFR 1.76  If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  Of prior application No	Signed sta	tement attached deleting inventor(s)			
Application Data Sheet. See 37 CFR 1.76    The continuation   Divisional   Continuation-In-part (CIP)   Of prior application No:     Prior application No Divisional   Continuation-In-part (CIP)   Of prior application No:     Prior application No Divisional   Continuation-In-part (CIP)   Of prior application No:			(b)(2)(B)(i). Applicant must attach form PTO/SB/35		
r in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No/  Prior application information:  Examiner Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under stox 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  X Customer Number or Bar Code Label  Ware, Fressola, Van Der Sluys & Adolphson LLP  Address Bradford Green, Bldg. Five, 755 Main Street, P.O. Box 224  City Monroe State CT Zip Code 06468  Country U.S.A. Telephone (203) 261–1234 Fax (203) 261–  Name (Print/Type)  Thaddius J Carvis Registration No. (Attorney/Agent) 26,110	Application Data	Sheet. See 37 CFR 1.76	17. Other:		
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/			upply the requisite information below and in a preliminary amendment,		
Prior application information:  Examiner		eet under 37 CFR 1.76:			
or CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under ox 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  X Customer Number or Bar Code Label  Ware, Fressola, Van Der Sluys & Adolphson LLP  Address  Bradford Green, Bldg. Five, 755 Main Street, P.O. Box 224  City Monroe  State CT  Zip Code 06468  Country  U.S.A.  Telephone (203) 261-1234 Fax (203) 261-  Name (Print/Type)  Thaddius J Carvis  Registration No. (Attorney/Agent)  26,110	Continuation	Divisional Continuation-in-part (CII	P) of prior application No.:/		
ox 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS    Customer Number or Bar Code Label	* *		•		
Name (Printi/Type)  The didius J. Carvis  Bradford Green, Bldg. Five, 755 Main Street, P.O. Box 224  Country  U.S.A.  The didius J. Carvis  Registration No. (Attorney/Agent)  Registration No. (Attorney/Agent)  Registration No. (Attorney/Agent)  19. CORRESPONDENCE ADDRESS  or Correspondence address below					
Customer Number or Bar Code Label  Ware  Thaddius J. Carvis  Ware, Fressola, Van Der Sluys & Adolphson LLP  Bradford Green, Bldg. Five, 755 Main Street, P.O. Box 224  City  Monroe  State  CT  Zip Code  06468  Country  U.S.A.  Telephone  (203) 261-1234  Fax  (203) 261-  Name (Print/Type)  Thaddius J. Carvis  Registration No. (Attorney/Agent)  26,110					
Name  Thaddius J. Carvis  Ware, Fressola, Van Der Sluys & Adolphson LLP  Bradford Green, Bldg. Five, 755 Main Street, P.O. Box 224  City  Monroe  State  CT  Zip Code 06468  Country  U.S.A.  Telephone (203) 261-1234  Fax (203) 261-  Name (Print/Type)  Thaddius J. Carvis  Registration No. (Attorney/Agent)  26,110		19. CORRESPON	NDENCE ADDRESS		
Ware, Fressola, Van Der Sluys & Adolphson LLP  Bradford Green, Bldg. Five, 755 Main Street, P.O. Box 224  City Monroe State CT Zip Code 06468  Country U.S.A. Telephone (203) 261-1234 Fax (203) 261-  Name (Print/Type) Thaddius J Carvis Registration No. (Attorney/Agent) 26,110	X Customer Number or Bar Co	ode Label (Inscal@icondrings.c/Alice	or Correspondence address below		
Bradford Green, Bldg. Five, 755 Main Street, P.O. Box 224  City Monroe State CT Zip Code 06468  Country U.S.A. Telephone (203) 261-1234 Fax (203) 261-  Name (Print/Type) Thaddius J Carvis Registration No. (Attorney/Agent) 26,110	Vame	Thaddius J. Carvis			
City         Monroe         State         CT         Zip Code         06468           Country         U.S.A.         Telephone         (203) 261-1234         Fax         (203) 261-           Name (Print/Type)         Thaddius J Carvis         Registration No. (Attorney/Agent)         26,110		Ware, Fressola, Van Der Sluys & Adolphson LLP			
Name (Print/Type)  U.S.A.  Telephone (203) 261-1234 Fax (203) 261-  Registration No. (Attorney/Agent) 26,110	Address	Bradford Green, Bldg.	Five, 755 Main Street, P.O. Box 224		
Name (Print/Type)  Thaddius J Carvis Registration No. (Attorney/Agent) 26,110	City	Monroe	State CT Zip Code 06468		
	Country	U.S.A. 7	Telephone (203) 261-1234 Fax (203) 261-5		
	Name (Print/Type)	Thaddius J Carvi	.s Registration No. (Attorney/Agent) 26,110		
Signature Dat 7 May 200	Signature	1 hadded 21	Dat 31 May 200		

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT DUE (\$) 746.00

Compl t if Known				
Application Number				
Filing Date				
First Named Inventor	Robert A. Re	nolds I	II	
Examiner Name			_	
Group Art Unit				
Attomey Docket No.	P-1039B			

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to:  Deposit	Large Small			
Account	Entity Entity	F - D-14		
Number Deposit	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid		
Account Name	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment KKOOSKACX NOT ENCLOSED.  Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month			
	118 1,390 218 695 Extension for reply within fourth month			
101 710 201 355 Utility filing fee 710	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filling fee	121 270 221 135 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional			
Fee from Extra Claims below Fee	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 22 -20** = 2 x 18 = 36	143 440 243 220 Design issue fee			
Independent 2 - 3** = 0 x 80 = 0	144 600 244 300 Plant issue fee			
Multiple Dependent	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity  Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection			
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))			
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination	ļ		
SUBTOTAL (2) (\$) 36	of a design application Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	.00		

SUBMITTED BY					Complete (i	applicable)
Name (PrintlType)	Thaddius J.	<del>C</del> arvis	Registration No. (Attorney/Agent)	26,110	Telephone	(203) 261-1234
Signature	Model	Li			Date	31 May 2001

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Robert A. Reynolds III, et al

Application No.: 0

Group No.:

Filed:

Examiner:

For:

Method for Preparing Fuel Cell Component Substrate of Flexible

Graphite Material Having Improved Thermal and Electrical Properties

Assistant Commissioner for Patents Washington, D.C. 20231

## **EXPRESS MAIL CERTIFICATE**

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Date of Deposit <u>May 31, 2001</u>

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Specification - 21 pages
Claims - 3 pages
Abstract - 1 page
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is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

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